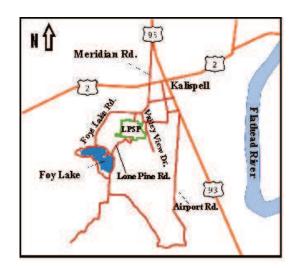
Want to book a field trip?

Field trips at Lone Pine are available Tuesdays through Fridays during the fall and spring months. Winter programs are currently unavailable. To book your field trip, please contact Mary Beth Chappelow at 755-2706 or via e-mail at mchappelow@mt.gov. All education programs are **FREE** of charge and are booked on a first come, first served basis.





Getting There

Lone Pine State Park is located five miles southwest of Kalispell, above Foy's Lake. From downtown Kalispell, go west on U.S. Highway 2 to Meridian Road. Take a left on Meridian and follow this road up the hill for 3 miles. Watch for a brown state park sign and take a left on Lone Pine Road. Follow this road up the hill and through the park entrance gate.



We receive federal funds and prohibit discrimination on the basis of race, color, sex, age, national origin, or handicap. For more information or concerns regarding discrimination, contact Personnel Officer, Montana Fish, Wildlife & Parks, or Office of Equal Opportunity, U.S. Department of Interior, Washington, D.C. 20240.





2010 Education Programs



Lone Pine State Park offers a variety of field trips and children's programs throughout the year. Inside you'll find a brief description of our current fall and spring field trips. We are also willing to work with your group to create a field trip suitable to your needs.

Field Trip Descriptions

one Pine's educational programs emphasize hands-on activities and are designed with both state and Northwest Curriculum Cooperative education standards in mind.

Treasures of the Forest

Grade Level: Pre – K

Program Length: 45 minutes

Program Description:

From role-playing growing trees to taking a "micro-hike," this program provides plenty of hands-on opportunities for youngsters. Students will discover what a tree needs to grow, observe tree characteristics, and learn basic components of a forest habitat.

Program Objectives:

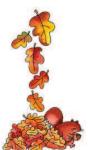
- ➤ Identify how a forest looks in either the spring or fall
- > Learn the four basic needs of a tree
- ➤ Meet a tree and observe its bark, leaves, and seeds
- ➤ Understand that a number of trees together make a habitat
- > Explore what lives in a forest habitat

Living at Lone Pine

Grade Level: K – 2nd

Program Length: 3 ½ hours including lunch **Program Description:**

This program allows students to discover a forest habitat. Using indoor and outdoor activities, students will learn about forest animals and plants and their relationships to one another.



Program Objectives:

- Learn the four components of a habitat & discover what's in a forest habitat
- > Explore forest animals and their relationships with one another
- Observe animal homes and signs
- > Discover the roles plants play in the forest
- Discuss why places like Lone Pine are important for conserving wildlife habitats

A Drop in the Valley

Grade Level: 3rd – 5th

Program Length: 3 ½ hours including lunch **Program Description:**

A great program for grades studying the water cycle, A Drop in the Valley discusses water quantity and quality, the value of water to all living things, and water's role in altering landscapes.

Program Objectives:

- ➤ Review and explore the Water Cycle
- ➤ Discover how water changes landscapes
- Understand that all life depends on water for survival, including humans
- > Experience how water can easily become limited and polluted
- Discuss methods of conserving water

Climb to the Top

Expand your students' minds and lungs by following a forest hike with a fun, active educational program. Hikes can be from the

bottom of the Lone Pine Trail to the Interpretive Center at the top, or they can be shorter loop trails that start from the Interpretive Center. Program topics and content are listed below.

The Crazy World of Insects

Grade Level: 1st – 3rd

Program Length: 1 ½ hours

Program Description:

Highlight your insect unit with this funfilled program. Students will review insect attributes, learn the four life stages, practice insect communication and investigate insects in their natural habitat

The Lone Pine Forest

Grade Level: 3rd – 5th

Program Length: 1 ½ hours

Program Description:

This program focuses on forest ecology. Through activities, discussion and hiking, students will be able to identify tree parts and learn their functions, discover what lives in the forest, and learn how the forest changes over time.

Surviving the Outdoors

Grade Level: 5th – 12th

Program Length: $1 \frac{1}{2} - 2$ hours

Program Description:

Your students will enjoy this active approach to learning important methods for surviving in the outdoors. Students will understand how to plan ahead and be



prepared for their outdoor adventure as well as take a mini-survival hike to practice their new skills